



FRM/EDPD/105

**CARIBBEAN EXAMINATIONS COUNCIL
CARIBBEAN SECONDARY EDUCATION CERTIFICATE®**

**CRITERIA FOR MARKING SBA SKILLS
INTEGRATED SCIENCE**

NAME OF CENTRE _____

CENTRE CODE _____

NAME OF TEACHER _____

YEAR OF EXAMINATION _____

CRITERIA FOR MARKING SKILLS	MARKS	Candidate Number		Candidate Number		Candidate Number		Candidate Number	
Manipulation and Measurement	(10)								
Competent use of equipment including economical use of materials	4								
Accuracy of measurements	4								
Safety and care for property	2								
Observation, Recording and Reporting	(10)								
Relevant observations	2								
Recheck of unexpected results	1								
Appropriate model(s) for recording data	4								
Accuracy of recording and reporting, including units	3								
Planning and Designing	(10)								
Hypothesis – clearly stated and testable	1								
Aim – related to hypothesis	1								
Appropriate apparatus and materials	2								
Suitable method (variables stated)	3								
Expected results	2								
Assumptions/precautions/possible sources of errors	1								
Drawing	(10)								
Clarity – clean continuous lines, no shading	2								
Representative – faithfulness of reproduction; proportions are reasonable	2								
Reasonable size	1								
Labelling – neat, drawn with a ruler, not crossing one another; accurate	3								
Magnification	1								
Title	1								
Analysis and Interpretation	(10)								
Calculations – accuracy/correct formulae and equations	2								
Summary of data including identification of trends/patterns/relationships	3								
Explanation/Interpretation of results (linked to theoretical concepts, data and hypothesis)	3								
Conclusion (related to aim)	1								
Reflection	1								